TREES PLANTS SEEDS

CATALOGUE AND PRICE LIST

—OF—

Santa Rosa Nursery.

Nursery on Park St., near Main,

EAST OF THE PLAZA,

SANTA ROSA, SONOMA COUNTY, CAL.

LUTHER BURBANK, Proprietor.

1880

SAN FRANCISCO:
A. L. BANCROFT & COMPANY, PRINTERS,
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1879.

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IN PRESENTING YOU

with our Annual Catalogue and Price List of Trees, Plants and Seeds, we would take this opportunity to return sincere thanks to all who, by their generous patronage, have aided us in our undertaking.

We trust that the general satisfaction which our plants and seeds have given in the past will inspire confidence in the future. All the **Seeds** *which we offer are* **new** *and the* **best of their kind,** *and the prices are unusually low; many of them are new and rare, and have never before been offered for sale in the United States. They will be sent by mail to any address on receipt of price.*

The prices of **Trees and Plants** *are those at which they are sold at the Nursery; smaller sizes of most of them will be sent by mail, postage paid, on receipt of price.*

Please give us a share of your orders, you will find us liberal.

BURBANK'S SEEDLING POTATO

is now too well known to require extended description or recommendation; it continues to give the greatest satisfaction wherever grown. No potato ever introdueed in the United States has received stronger testimonials. I append a few samples.

"The Burbank's Seedling Potatoes are way ahead for yielding of anything I ever saw. Planted by the side of others, with the same cultivation, it yielded three hundred fold more than any other kind excepting the Dunmore and Exeelsior. I should have made money to have paid $20 per bushel last year, and planted all Burbank's Seedling. From the one pound you sent me I raised, without any manure or any fertilizers whatever, 187½ lbs., and not an unsizable potatoe in the lot. Early Rose on same ground only gave (same number of hills) about 8 to 10 lbs., Exeelsior 84, Peach Blow 43, Peerless 10 lbs.

"Hammond, Pa." H. O. Bailey."

"I have tested over a thousand varieties of potatoes, but the Burbank exeels them all, growing the handsomest potatoes I ever saw, while their quality is fully equal to their looks. Andrew Lackey."

"Haverill, Mass."

"The Burbank Seedling was planted with all my other new sorts, and so far as a single trial is concerned has beat them all handsomely in yield, appearanee and quality, the three great essentials in a potato. Johnathan Talcott."

"Rome, Oneida Co., N. Y."

"Now as to the Burbank's Seedling, the season has been unfavorable, and the grasshoppers killed them before they were matured, but for all that, they gave good satisfaction; they realized at the rate of 420 bushels to the acre, and 98 per cent. marketable potatoes. I eonsider them a potato of rare excellence as a late variety.

"Little Sionx, Iowa. J. L. Perkins."

"We find it merits all the praise it has received. Tillinghast Bros.

"La Plume, Penn. Seedsmen."

The following were clipped from the last number of the Albany, N. Y. *Cultivator and Country Gentleman:*

"Burbank's Seedling Potato.—A. N., page 648, inquires for a potato that will yield 200 bushels per acre. I have raised the Burbank's Seedling for two years, and it surpasses in yield every variety I ever tried. This year on a piece of sod ground, without manure and rather poor, I harvested 2¼ bushels per square rod. One of my neighbors has dug a bushel from nine to ten hills, and averaged that through the pieee. Last year they yielded four to one as compared with the early rose. This year they are free from rot, while most of the other varieties are rotting a good deal.

"E. B. P. Greene, N. Y."

"Burbank Seedling Potato.—Replying in part to the question of J. B., Westmoreland, N. Y., I wish to say that in Northeastern Ohio we consider the Burbank Seedling an excellent potato. It is a hardy potato, a good keeper, and this year (whieh has been an exceptionally dry one here) I raised 270 bushels from five bushels of seed, without further cultivation than was given the field eorn, the potatoes being in one corner of a 20-acre corn field. Their average size was large, and I have yet to find one which is not solid. I have one specimen weighing 3¼ pounds. * * *"

Medium sized potatoes of this variety carefully seleeted from year to year from my original stoek. By mail, 15 cents each; one hundred pounds by express, $3.50.

CATALOGUE AND PRICE LIST.

SEED DEPARTMENT.

Australian Seeds.

The following choice collection of Seeds were all gathered in South and West Australia and New Zealand during the past season; most of them are hardy in California. By mail, 25 cents per packet; ten packets, $2.00. The whole set of one hundred species, $15.00.

Acacia, Armata, Prickly Acacia
" Dealbata, rapid grower
" Decurrens, Black wattle
" Implexa, Twisted Acacia
" Julibrissim
" Longifolia, long, narrow leaves
" Lophantha, Crested wattle
" Melanoxylon, Lightwood
" Molissima, charming blossoms
" Pycnantha
" Saligna, Weeping Acacia
" Silver Wattle
" Mixed, Twenty best hardy species
Amorpha Fragrans
Bauhinia Hookeri
" Purpurea
" Variegata
Banksia Ericifolia, Honeysuckle tree
" Integrifolia, Coast Honeysuckle
Bellendena Montana
Brachychiton Populineum, bottle tree
Buchania Hookeri
Bursaria Spinosa, Australian box
Cæsalpina, new species
Callitris Columelaris, Cypress Sp.
Cassia Carymbola
" Sophora
Casuarina Glauca, Australian Oak
" Quadrivalvis, Drooping Oak
" Tenuissima, Forest Oak
" Juberosa
Cladium Melanocarpum, ornamental grass
Claoxylon Australis
Clianthus Puniceus, Parrot's Bill
" Dampieri, Glory Pea
" Magnificus
Cudrania Javanensis, Larkspur Thorn
Dioscorea Transversa, New Zealand Yam
Dracoena Indivsa
" Stricta
Eucalyptus Globulus, Blue Gum
" Amygdalina, Peppermint Gum
" Collossea, Karri Gum
" Corunta, Teit tree
" Gigantea, Gigantic Gum
" Goniocalyx, Spotted Gum
" Haemestoma, White Gum
" Marginata, Mahogany Gum
" Polyanthemos, Bastard Box
" Regnan, Peppermint tree
" Robusta, Swamp Mahogany
" Rostrata, Red Gum
Eucalyptus Sideroxylon, Iron Bark
" Sturtiana, Swamp Gum
" Mixed, twenty, finest, hardy species
Exocarpus Cupressiformis, Australian Cherry
Ficus Aspera, Thorny India Rubber Tree
" Australis
" Macrophylla
" New Species, No. 1
" New Species, No. 2
Franciscea Latifolia
Geitonosplenium Cymosum, Garran
Gleditschia Sinensis
Grevillea Robusta, Silky Oak
Kennedya Rubicunda
Lantana Camara
Lavatera Sp.
Leptospermum Compactum, Australian Currant
Lomiera Tartarica
Melia Azderach, Pride of India
Mucuna Gigantea, 1 seed
Musa Superba, Great Tropical Banana, 2 seeds
Nephelium Tomentosum
Olearia Argophylia Musk tree
Phormium Tenax, New Zealand Flax
" Tenax, variegated leaf
Pimelia Drupacea
Pisonia Brngnoniana
Pithecolobium Pruinosum, Talingora
Pittosporum Colensoi
" Eugenoides
" Fulvum
" Macrocarpa
" Nigriscens
" Tobira
" Tenuifolium
" Undulatum Austral'n Laurel
Phaelia Nerifolia
Pongamia Glabra
Plagianthus Betulinus, Lace Bark tree
Sapindus Detergens, Soap tree
Sida Pulchella
Solanum Marginatum
Sophora Tomentosa
Sterculia Acerifolia, Flame tree
Tetranthra Sp. Australian Laurel
Tristania Laurina, Water Gum
" Conferta, Box
Todea Sp. Fern tree

Native California Tree, Shrub and Flower Seeds.

Wholesale Price List for Dealers published August 1st.

		Pkt.
ABRONIA ARENARIA, new, yellow, sweet scented, trailing	per oz. 50c.	$0.10
" **Umbellata**, pink, free flowering	per oz. 35c.	.05
Abies Douglasii, Douglas Spruce, a noble, compact evergreen	per oz. $1	.15
ADIANTUM CHILENSE, a beautiful fern		.25
ADENOSTOMA FASCICULATA Chemisal, useful for hedges		.25
Aquilegia Californica, Columbine		.10
Aralia Californica, Giant Spikenard		.25
Aeer Macrophyllum, Oregon Maple, one of the best shade trees	per oz. 20c.	.10
AESCULUS CALIFORNICA, Buckeye, a small drooping tree, foliage appears very early, bears long, pendant racemes of large flowers		.25
Alisma Californica, water plant		.10
Arctostaphylos Menziezi, Manzanita or Bear Berry		.15
" **Pungens**		.20
" **Glauca**		.15
" **Mixed**, Dwarf trees or shrubs, flowering during winter,	per oz. 30c.	.10
Alnus Oregona, the Oregon Alder makes a large upright tree	per oz. 50c.	.15
ARISTOLOCHIA CALIFORNICA, rapid climber, curious flowers and pods,	oz. $1	.25
Arbutus Menziezi, Madrona	per oz. 30c.	.10
AZALEA CALIFORNICA, delightful fragrant large white flowers	per oz. $8	.25
Bartonia Aurea, golden yellow flowers		.05
Briza Media, Native Rattlesnake Grass		.10
BRODIEA CONGESTA, blue lilly like flower, bulbous	per oz. $1	.10
" **GRANDIFLORA** blue	per oz. $1	.10
" " **MINOR**, large blue flowers	per oz. $1.50	.15
Calandrina Menziezi, Portulaca like, crimson flowers		.10
Caloehortus Luteus, Butterfly Tulip		.10
Calycanthus Occidentalis, large leaves and large brown flowers	per oz. 35c.	.15
Capsella Bursa Pastoris, Shepherd's Purse, earliest flower		.25
Ceanothus Thyrsiflorus, California Lilac		.15
Cereis Occidentalis, Western Red Bud		.25
Claytonia Perfoliata, Wild Lettuce		.10
Clematis Ligusticifolia, Virgin's Bower	per oz. 30	.10
CHLORAGALUM POMERIDIANUM, Soap Root	per oz. 75c.	.10
CLINTONIA ELEGANS, Dwarf Lobelia like, pretty blue flowers	per oz. 25c.	.10
Cornus Pubescens, red bark	per oz.	.10
Collinsia Bicolor		.05
Cratoegus Rivularis, Hawthorn	per oz. 25	.10
Cucurbita Megarhiza, Big Root	per oz. 20c.	.10
Echveria Lanecolata, edible		.15
Erodium Cieutarium, Alfilleria	per oz. 50c.	.10
ERIOGONIUM RACEMOSUM, new, curious, fine for winter bouquets,	per oz. $4	.25
" **UMBELLATUM**, Rose color		.25
Eschscholtzia Californica, Golden Cup, mixed		.10
Delphinium Sp. Larkspur		.05
DIPLACUS GLUTINOSUS, yellow flowers resembling Mimulus		.15
Fraxinus Oregona, Oregon Ash	per oz. 15c.	.10
GYMNOGRAMME TRIANGULARIS, Gold Fern, dwarf		.25
HEMIZONIA GRANDIFLORA, new, yellow flowers with chocolate colored centre,	per oz. $1.25	.25
HEUCHERA SP. new, one of the best house plants, ornamental foliage		.25
Ipomea Sagittaria		.10
Jussiea Repens, Var. Californica, water plant	per oz. 30c.	.10
Lillium Pardalinum, hardy native lilly		.25
Ligusticum Apifolium, Wild Lovage	per oz. 15c.	.05
Lonicera Californica, Giant Honeysuckle	per oz. 25c.	.15
LUPINUS ARBOREUS, true yellow	per oz. 50c.	.15
" **Densiflorus**, White		.10
" **Polyphyllus**, Blue		.05
" **Succulentus**, Blue		.05
Matricaria Discoidea, Chamomile		.10
Micromeria Douglasii, Yerba Buena, trailing		.15
Mesembryanthemum Dimidianum, Perennial		.15
Milla Aurea, golden yellow flowers		.10
Myrica Californica, Wax Myrtle, a large evergreen tree	per oz. 75c.	.20
NEGUNDO CALIFORNICA, one of the best shade trees	per oz. 15c.	.10

	Pkt.
Nuphar Polysepalum, Lilly, largest flowers of the genus	$0.25
PELLEA DENSA, Rock Fern	.15
PHORADENDRON FLAVESCENS, Oak Mistletoe. Moisten the seed and stick it to a living plant	.25
PHOTINA ARBUTIFOLIA, Christmas Berry ..... per oz. 25.	.10
PICEA GRANDIS, Great Silver Fir ..... per oz. 90.	.15
Pinus Muricata	.10
" **Insignis**, Monterey Pine	.10
" **Ponderosa**	.10
Quercus Lobata, White Oak, branches droop like elm	.15
" **Sonomiensis**, Black Oak	.15
" **Wislizeni**, Valley Live Oak	.15
" **Mixed**, several species curious dwarf evergreen Oaks	.50
Rosa Blanda, Wild Rose	.10
SALIX COULTERI, silvery downy leaves	.25
Sambucus Glauca, Tree elder ..... per oz. 20c.	.10
SEQUOIA GIGANTEA, Calaveras big tree	.25
Sempervirens, Redwood	.15
Scirpus Lacustris, round tule, fine for large aquariums	.25
SEDUM SPATHULIFOLIUM, one of the best sedums, whole plant turns red in Fall	.25
SILYBUM MARIANUM, scarlet flower, silvery leaves, always pretty	.15
SPIRÆA ARIÆFOLIA, drooping white panicles ..... per oz. 40c., per lb. $4	.15
" **Opulifolia**, Var. Californica ..... per oz., 15c., per lb $2	.05
Symphoricarpus Racemosus, Snowberry ..... per oz. 40c.	.10
Tetranthra Californica, Laurel ..... per lb. $3, per oz. 25c.	.10
THALICTRUM FENDLERI, pretty for the garden ..... per oz. 50c.	.15
Trichostema Lanatum, Blue Curls	.05
Trifolium Spinulosum	.10
Vaccinium Parvifolium, Native Bluberry, evergreen	.10
Vitis Californica, very rapid grower ..... per oz. 25c.	.10

Besides the above I have twenty species of our native flowers and ferns without names, in packets at 10 cents each; the whole set for $1.50.

Miscellaneous Seeds.

Ailanthus Glandulosus, Chinese Tree of Heaven ..... per oz. 30c.	.10
Anona Triloba, Pawpaw	.10
Anona Grandiflora, great flowered Pawpaw	.25
Aloysia Citriodora, Lemon Verbena	.25
Abies Excelsa ..... per oz. 20c.	.10
Ampelopsis Quinquefolia, Virginia Creeper ..... per oz. 40c.	.10
Berchemia Volubilis, Supple Jack, climber	.15
Catalpa Bignonoides ..... per oz. 40c.	.10
Celastrus Scandens, Wax work	.15
Cornus Mascula, Cornelian Cherry	.15
Carya Oliveaformis, Pecan Nut	.25
Cytisus, red flowering	.15
Elæagnus Parviolia, Silver Thorn ..... per oz. 50c.	.15
Glycirhiza Echinata, Liquorice	.25
Gleditschia Triacanthos, Honey Locust ..... per oz. 15c., per lb. 80c.	.10
Hedera Helix, English Ivy ..... per oz. 30c., per lb. $3	.25
Hibiscus, choice mixed	.15
Larix Europea, European Larch	.10
Liriodendron Tulipifera, Tulip Tree ..... per oz. 30c.	.10
Lonicera Sempervirens, Evergreen Honeysuckle	.10
Melia Azderach, Pride of India ..... per oz. 40c.	.15
Myrtus Communis, Myrtle	.15
Magnolia Acuminata, Cucumber Tree ..... per oz. 30c.	.10
Poinciana Gilliesii, Humming Bird Tree	.25
Paulownia Imperialis, Blue Trumpet Tree	.15
Punica Granatum, Pomegranate	.10
Robina Pseudacacia, Locust ..... per oz. 20c.	.10
Rosa Hybrida, Mixed	.25
Schinus Molle, Chili Pepper Tree ..... per oz. 25c., per lb. $3.50	.10
Spartium Junceum, Spanish Broom ..... per oz. 50c.	10
Stillingia Ligustrina, Chinese Wax Tree	.25
Sorbus Aucuparia, Mountain Ash	.20
Tamarindus Indica, Tamarind	.25
Viburnum Tinus, Laurestina	.15
Vitex Agnus Castus, Chaste Tree	.15

California Grown Flower Seeds.

ANNUALS.

	Pkt.
Abronia Arenaria	.10
" Umbellata	.05
Acrolinium	.05
Amaranthus Caudatus	.05
Anagallis Sanguinea	.05
Asclepias Carnosa	.10
Argemone Grandiflora	.05
Balsam, mixed, double rose, striped	.10
Bartonia Aurea	.10
Celosia, mixed	.05
China Aster, dwarf, rose flowered	.10
Clintonia Elegans	.10
Collinsia Bicolor	.05
Elychrysum, double mixed	.05
Euphorbia Lathyris	.15
Four o'clock, choice striped mixed	.05
Gilia, many colors, mixed	.05
Godetia, choicest, mixed	.10
Gourds, 25 best varieties, mixed	.25
Hemizonia Grandiflora, new, yellow	.25
Larkspur, New Emperor, mixed	.05
Lupinus, Densiflorus, white	.10
Marigold, African, mixed	.05
Marigold, French, mixed	$0.05
Mesembryanthemum Crystalinum	.10
Morning Glory, eight brightest colors mixed	.10
Mignonette, mixed	.05
Nigella, double white	.05
Ornamental Grasses, mixed	.10
Oenothera Acaulis	.05
" Drummondi	.05
Petunia Hybrida, mixed	.05
Phlox Drummondi, mixed	.05
Poppy, mixed	.05
Portulaca Grandiflora, mixed	.05
Ricinus, "Rural Hybrid," new, best best of all	.25
Ricinus Gibsonii, Bronze Dwarf	.10
" Mixed	.10
Stocks, best double mixed	.10
Sweet Pea, mixed	.05
Shell Flower	.10
Trophaelum, dwarf, mixed	.10
Xeranthemum	.05
Zinnia, double mixed	.10

Biennials and Perennials.

	Pkt.
Antirrhinum, finest mixed	.10
Aquilegia Californica	.10
" Chrysantha	.10
" Choice, mixed	.10
Aralia Racemosa	.15
Aristolochia Altissima	.10
" Californica	.25
Bignonia Radicans	.10
Bocconia Japonica	.10
Calendula, double yellow	.05
Canna, finest mixed	.10
Campanula, double rose	.10
" mixed	.10
Carnation Pink	.10
China Pink, finest mixed	.10
Chrysanthemum, mixed	.10
Cineraria Maritima	.25
Cocoanut Geranium	.10
Crassula Glomerata	.10
Dahlia, finest double mixed	.10
Daisy, mixed, double	.10
Echveria Lanceolata	.15
Eschscholtzia, choice varieties, mixed	.10
English Ivy	.25
Everlasting Pea, mixed	.05
Ferns, mixed	.25
Fragaria Indica	.05
Glaucum Corniculatum	.10
Hibiscus, mixed	.15
Hollyhock, best double mixed	.10
" single, 16 shades mixed	.05
Heuchera, new, choice house plant	.25
Iris Versicolor	.10
Lavatera Trimensis	.10
Lemon Verbena	.25
Lillium Pardalinum, Native Lily	.25
Lupinus Arboreus, yellow	.15
" Pollyphyllus, blue	.05
Laurestina	.15
Lemon Balm	.05
Maurandia, mixed	.10
Mimulus Cardinalis	.05
" Lutens	.05
Mullein Pink	.05
Nuphar Polysepalum	.25
Oleander, mixed	.25
Pansy, very choice mixed	.10
Pampas Grass, mixed	.15
Passiflora Coerulea, hardy blue	.25
" Gracilis, white	.10
Pelargonium, mixed	.10
Pyrethrum Carneum	.10
Rose, choice hybrid, mixed	.25
Sedum, ten varieties, mixed	.25
Sempervivum Tabulaeforme	.10
" Canariense	.10
Solanum Capsicastrum	.15
Smilax, (Medeola)	.10
Sweet William	.05
Trichokæna Violacea, a new ornamental grass	.10
Verbena, extra choice, mixed	.10
Vinca Major	.10
Wigandia Florabunda	.10
" Imperialis	.10

Climbers.

	Pkt.		Pkt.
Aristoloehia Altissima	.10	Cucumber Honeysuckle	.15
" Bonplandi	.50	Giant Honeysuckle	.15
" Californica	.25	Maurandia, mixed	.10
Bignonia Radicans	.10	Morning Glory, mixed	.10
Clematis Lasiantha	.10	Passion Flower, blue	.25
Cucumis and Cucurbita, 25 varieties, mixed	.25	" " graceful white	.10
English Ivy	.25	Smilax	.10
Everlasting Pea, mixed	.05	Trophælum, mixed	.10
		Virginia Creeper	.10

Greenhouse.

	Pkt.		Pkt.
Azalea Californica	.25	Oleander, mixed	.25
Aristolochia Bonplandi	.50	Sempervivum Tabulæforme	.10
Coleus, finest, mixed	.25	" Canariense	.10
Ferns, choice, mixed	.25	Smilax	.10
Fuchsia, choice, mixed	.25	Solanum Capsicastrum	.15
Lemon Verbena	.25	Verbena, choice, mixed	.10

NURSERY DEPARTMENT.

All my trees and plants are GROWN IN THE OPEN AIR, and are therefore stocky and well hardened.

Evergreen Trees and Shrubs.

Acacia, eighteen hardy ornamental species	$0.25 to	$0.50
Arbor Vitæ, Chinese (Thuja Orientalis)	.15 to	.40
" " Globular (T. Compaeta)	.25 to	1.50
" " Golden (T. Aurea)	.25 to	1.50
Blue Gum, (Eucalyptus Globulus) market price	.02 to	.25
" " (E. Pl. Var.) fifteen new, hardy species	.10 to	1.00
Calaveras Big Tree, (Sequoia Gigantea)	.25 to	2.00
Cryptomeria Japonica	.25 to	.50
Cypress, Lawson, (Cupressus Lawsoniana)	.25 to	.50
" Funebris, (C. Funebris)	.25 to	1.00
" McNabbs, (C. McNabbiana)	.25 to	.50
" Italian, (C. Pyramidalis)	.25 to	.75
" Monterey, (C. Maerocarpa) large size, compact	.20 to	.40
" " Extra stock, in boxes, for hedges. per hundred	2.00 to	6.00
" " " " " per thousand	16 00 to	40.00
Diosma Alba, fragrant		.50
English Laurel, large Magnolia like leaves	.25 to	.50
Euonymus, Japan, (E. Japonica)		.25
" " Golden Variegated		.30
" " Silver Margined		.35
Escallonia Florabunda	.50 to	1.00
Glory Pea, (Clianthus Puniceus)		.50
Heath, (Erica Carnea)	.50 to	.75
Guava, Purple fruited, (Psidium Cattleyanum) the hardiest species		.75
Holly, English, (Ilex Aquifolium)		.25
Hawthorn, English, (Cratœgus oxycantha)		.25
Myrtle, flowering, (Myrtus Communis)	.25 to	.50
Magnolia, (M. Pl. Var.) several species	.50 to	2.50
Melaleuca Glabrescens	.25 to	.75
New Zealand Flax, (Phormium Tenax)	.25 to	.75
" " " (P. T. Variegata)	.50 to	2.00
" " " (P. Colensoi)	.25 to	1.00
Palm, Date, (Phœnix Dactylifera)		.50
" Dwarf Fan, (Chamærops Humilis)		.50
" Woolly Fan, (C. Tomentosa)		.50
" Latania, (L. Borbonica)		.50
" Australian, (Dracœna Strieta)	.25 to	1.00
" " (D. Indivisa)	.25 to	1.00
Pepper Tree, (Schinus Molle)	.25 to	.50
Pittosporum Undulatum	.25 to	1.00
Spruce, Norway (Abies Exeelsa)	.25 to	1.00
Veronica, Blue and Purple flowering		.25

Deciduous Trees and Shrubs.

Ailanthus Glandulosus		.25
Aralia Japonica	.50 to	.75
Ash, Oregon, (Fraxinus Oregona)	.25 to	50
" African, (F. Australis)	50 to	1.50
" (F. Americana)	.25 to	.50
Barbadoes Flower Fence, (Poinciana Gilliesii)		.50
Barberry, (Berberis Vulgaris). Bears yellow flowers and an abundance of scarlet fruit which makes fine jellies, preserves, pickles, etc.; thrives remarkably in California	.25 to	.50
Barberry, sweet fruited, (Berberis Dulcis), from the Magellan Islands		.50
Birch, white, (Betula Alba)	.25 to	.50
Box Elder, Californian, Negundo Californica)	.25 to	.50
Blackberry, new, *white* fruited	per dozen, $3.00	.50
Blue Trumpet Tree, (Paulownia Imperialis), stupendous leaves	.50 to	1.00
Catalpa Bignonoides		.50
Chaste Tree, (Vitex Agnus Castus), blue and white flowering shrubs		.50
Chestnut, large Italian (Castanea Vesca)	.25 to	.50
Coffee Nut, (Gymnocladus Canadensis)		.50
Corchorus Japonica, double yellow flowers	.25 to	.50
Cotton Wood, (Populus Monilifera)	.10 to	.30
Crape Myrtle, (Lagerstrœmia Indica)		.50
Cytisus Alpinus		.50
Elder, sweet fruited	.25 to	.50
Elm, white, (Ulmus Americana)	.25 to	.40
Fig, Large White Smyrna and other varieties	.25 to	.50
Hackberry, Australian (Celtis Australis)	.50 to	.75
Hibiscus, four species		.50
Hydrangea, Variegated		.25
Jujube, (Zizyphus Sativa)	.50 to	.75
Koelreuteria Paniculata, an elegant lawn tree from Japan, bears pretty pinnate leaves and yellow flowers	.25 to	1.00
Lilac, white and purple		.25
Loquat, (Mespilus Japonica)	.50 to	1.00
Maple, Oregon, (Acer Macrophyllum)	.25 to	.50
Mulberry, French, (Calicarpa Americana)		.25
Mulberry, black Italian, (Morus Nigra), a fine shade tree, bears sweet fruit resembling large blackberries	.25 to	50
Mulberry, white	.25 to	.50
Osage Orange, a good shade tree for dry rocky situations	.10 to	.30
Persimmon, American, (Dyospyros Virginica)	.25 to	.50
" Japan (D. Kaki)	.25 to	.50
Poplar, silver leaf, (Populus Heterophylla)	25 to	.60
" Lombardy, (P. Dilatata)	.25 to	.40
Pride of India, (Melia Azderach), a beautiful shade tree	.25 to	.75
Pomegranate, Large sweet fruited. Any one who knows how easily this beautiful and salable fruit can be raised may well be astonished that it is not oftener planted. It is hardy, very ornamental in flower and fruit, bears the second year after planting, and abundantly afterwards. One Pomegranate tree in this part of the State will give more satisfaction than a hundred orange trees	.50 to	.75
Pomegranate, Dwarf, flowering		.50
Red Bud, Western (Cercis Occidentalis)		.50
Snowball, (Viburnum Opulus)		.25
Walnut, California black, (Juglans Californica) very rapid grower	.25 to	.50
Weigelia, Rosea		.25
" Arborea Versicolor	.25 to	.50
Willow, Hoop leaved, weeping (Salix Babylonica Annularis), curious		.25
" Golden (S. Vitellina)		.15
" long leaf, (S. Longifolia)		.15
" Coulter's (S. Coulteri) silvery downy leaves		.40

Climbing and Trailing Shrubs and Vines.

Cape Jessamine, (Gardenia Florida)		.50
Dutchman's Pipe, (Aristolochia Californica)	.25 to	.75
Honeysuckle, variegated (Lonicera Japonica fol var.)	.25 to	.50
Ivy, English, (Hedera Helix) ..... per doz. $1.50, per hundred $8.00		.25
" variegated (H. Elegantissima)		.50
" German, (Senicio Scandens)		.25
Madeira Vine		.15
Plumbago Capensis, blue		.50
Passion Flower, hardy blue		.30
Solanum Jasminoides, constant bloomer		.30
Smilax, Thorny, (S. Aspera)		.50
" Boston, (Medeola)		.25
Virginia Creeper, (Ampelopsis Cinquefolia) ..... per doz. $2.25		.25
Japan Creeper, (A. Veitchii)		.50
Virgin's Bower, Violet colored, (Clematis Jackmanni), literally covers itself with intense violet purple flowers six inches in diameter		1.00
Virgin's Bower, double white, (C. Grandiflora alba plena)		.50
" " California native, (C. Lasiantha)		.50
Wistaria, Chinese, (W. Sinensis)		.30

Succulents.

There is no class of plants more manageable, or including more curious forms, than the Succulents; they are all valuable for rock work, baskets, etc. The Sedums are particularly useful for forming borders, designs, and words in living green.

Cactus, five species		.20
Century Plant, (Agave Americana)		.15
" " Variegated, elegant	.30 to	.50
Crassula, Cordata		.20
Echveria Lanceolata, edible		.10
Mesembryanthemum, native perennial		.25
New Zealand Flax, three varieties	.25 to	2 00
Sedum, white (S. Album)		.25
" Sea Green, (S. Glaucum)		.20
" Graceful, (S. Gracile)		.20
" Great, (S. Maximum)		.20
" Large Leaf, (S. Macrophyllum)		.20
" " " Variegated, (S. M. Variegata)		.30
" Purple Leaf, (S. Purpurascens)		.20
" Red Leaf, (S. Rubescens)		.20
" Yellow Flowering, (S. Aizoon)		.20
" Elegant, (S. Elegans)		.20
" Green Mossy, (S. Viridis)		.20
" California, (S. Spathulifolium)		.25
" Flesh Colored, Variegated, (S. Carneum fol. var.)		.25
" Assorted, per dozen ..... $1.75, per hundred $10.00		
Sempervivum Tectorum		.15
" " rubescens		.25
Yucca Baccata, Date Yucca		.75
" Filamentosa, Adam's Needle	.25 to	.50
" Gloriosa	.25 to	1.00
" Whippleii, new	.50 to	1.00

Herbaceous Plants, Bulbs, Etc.

Anemone, mixed ..... .15
Agapanthus Umbellatus ..... .30
Aquilegia, in variety ..... .20
Antirrhinum, in variety ... 10 to .20
Bocconia Japonica ..... .25
Daisies, many choice varieties .10 to .25
Ferns ..... .25 to 1.00
Caladium Esculentum ..... .25
Calla Lily ..... .25
Cannas, in variety ..... .10 to .25
Chrysanthemums ..... .15
" variegated leaf, choice .30
Climbing Asparagus ..... .75
Dahlias ..... .25
Fritillaria, California Native ..... .50
Golden Variegated Thyme ..... .25
Lemon Scented Thyme ..... .10
Gladiolus ..... .15
Henchera, new ..... .50
Horned Poppy ..... .25
Hollyhock, double, several colors .. .20
Iris, Grass Leaved and others ..... .10
" Variegated Leaf ..... .25
Lavatera Trimensis ..... .25
Liatris Pycnostacyha ..... .50
Oleander, double pink ..... .25 to .50
" single white ..... .25 to .50
Lillies, in variety ..... .25 to .50
Oxalis, two varieties ..... .20
Mexican Strawberry ..... .15
Mirabilis, striped ..... .25
Pansies, choice varieties ..... .10
Perennial Phlox ..... .25
Periwinkle, plain and variegated ... .20
Pinks, in variety ..... .20
Roses, in variety ..... .25 to .50
Ranunculus, mixed ..... .15
Scilla Verna ..... .25
Thalictrum, Fendleri ..... .20
Trillium, variegated, native Cal .... .50
Tuberose ..... .25
Verbenas, varieties ..... .20

New Pampas Grasses.

Pampas Grass, like almost every other plant cultivated by man, has shown a tendency to improve under cultivation, and especially by scientific crossing of the already existing kinds. The following are new varieties, some of them having originated here and some in Europe. The seed does not always produce plants like the original from which it was obtained; some are better, some not as good. It is the only way of obtaining new and valuable varieties.

Gynerium, Giganteum Carmineum. Well established plants yield one hundred or more very large light Carmine Plumes which stand twelve or fifteen feet above the ground. The richest soil yields the darkest colored plumes. Roots, 50 cents each; New Seed, per packet, 50 cents.

Gynerium, Elegans Pumillum. A miniature Pampas Grass, full grown plants being about three feet in height, narrow drooping leaves and plumes which are just the size for making bouquets; may be grown in a pot or box. Roots, $2.00.

Gynerium, Violaceum. Violet colored plumes. Roots, 75 cents each; New Seed, per packet, 50 cents.

Gynerium, Coquimbo. Gracefulla drooping carmine plumes which are borne abundantly, and well above the leaves. Roots, 75 cts. each; New Seed, per packet, 50 cts.

Gynerium, Roseum. Robust plant with broad bluish green leaves; the plumes, which are very soft and feathery, are of an elegant light magenta hue. Roots, $1.00 each; New Seed, per packet, 50 cents.

Gynerium, Mammoth Silver Plume. Bears great silky silvery plumes which *average* over two and a half feet long and about twelve inches across. Roots, $3 00; New Seed, per packet, 75 cents.

Gynerium, Common Silver Plume, and other good varieties. Roots, 25 cents; New Seed, mixed, per packet, 15 cents.

Sample Plumes from all the above named varieties may be seen at the Nursery.

Pampas Seed should be planted in shallow boxes of soil composed of leaf mold and sand; cover lightly and keep well watered and in the shade; in about two weeks the plants will appear. When the seedlings have attained the growth of a few inches transplant into pots to grow a while or to the open ground if ready.

FRUIT TREES.

All the Leading Varieties kept in stock for the Local Trade.

As Botanical Collector for foreign Nursery and Seedsmen, I am often led among the mountains and forests, and can furnish Roots, Seeds or Cuttings of most of the plants growing in Northern California at a fair price, by giving due notice.